

Name : _____

Score : _____

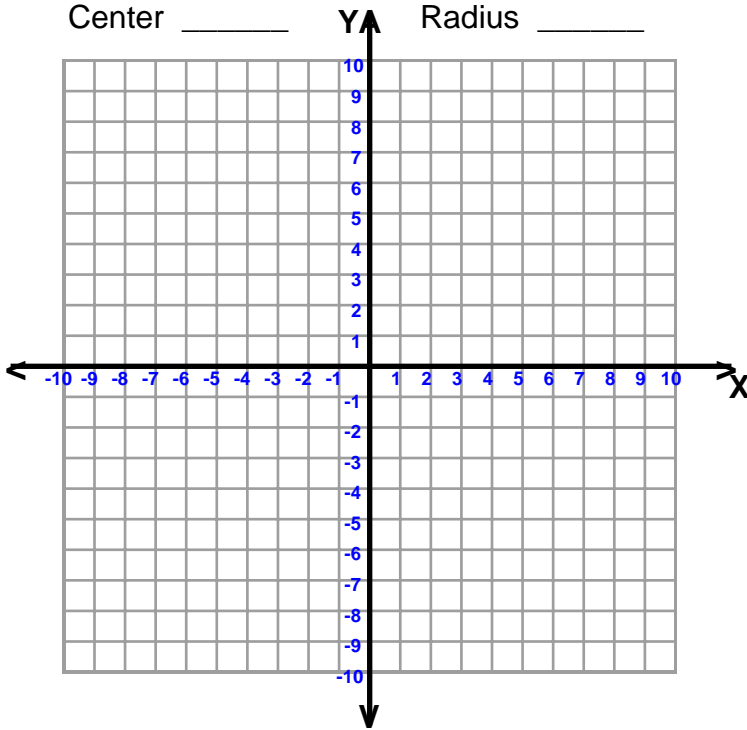
Teacher : _____

Date : _____

Identify the center and radius of each circle. Then sketch the graph.

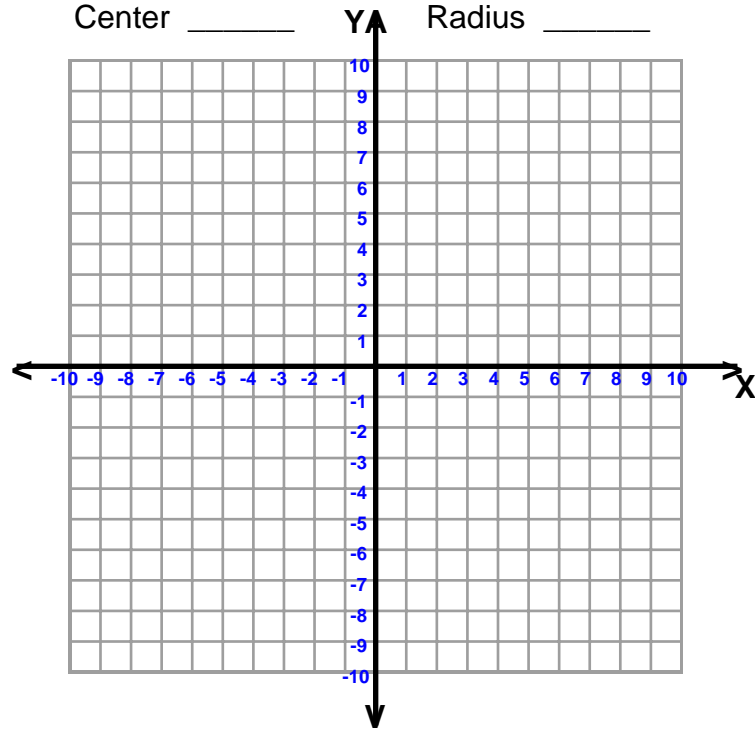
1) $(x + 2)^2 + (y + 1)^2 = 49$

Center _____ Radius _____



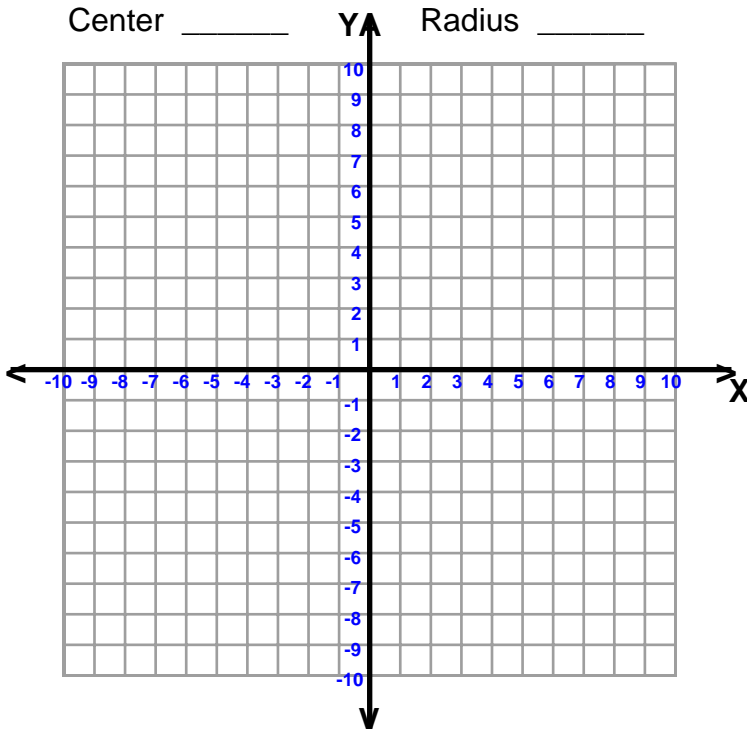
2) $(x - 5)^2 + y^2 = 16$

Center _____ Radius _____



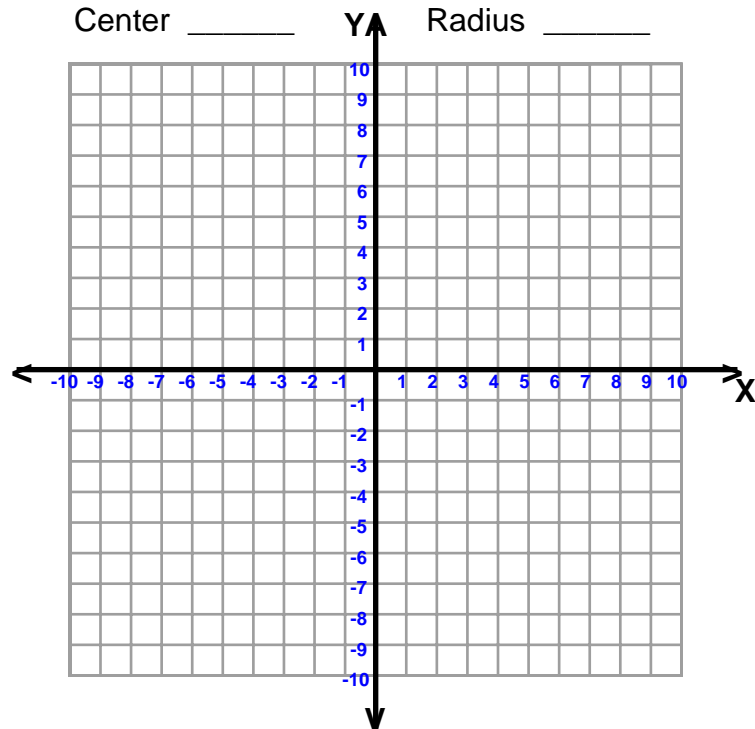
3) $(x - 7)^2 + y^2 = 4$

Center _____ Radius _____



4) $(x + 5)^2 + y^2 = 9$

Center _____ Radius _____



Name : _____

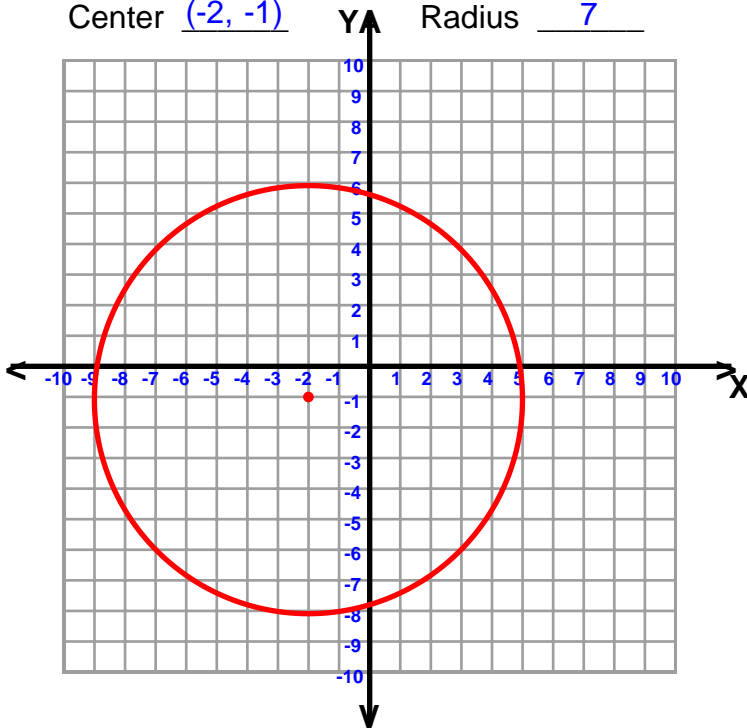
Score : _____

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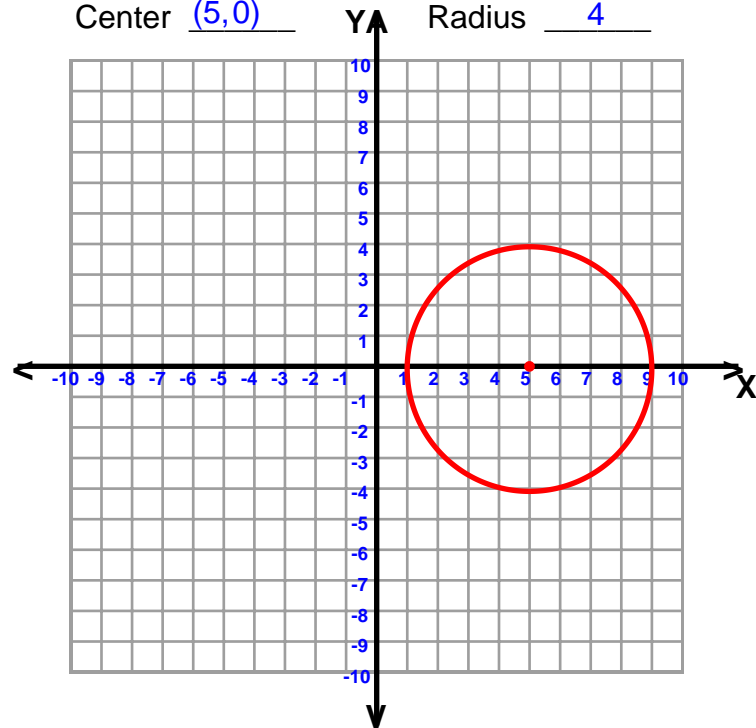
Date : _____

Identify the center and radius of each circle. Then sketch the graph.

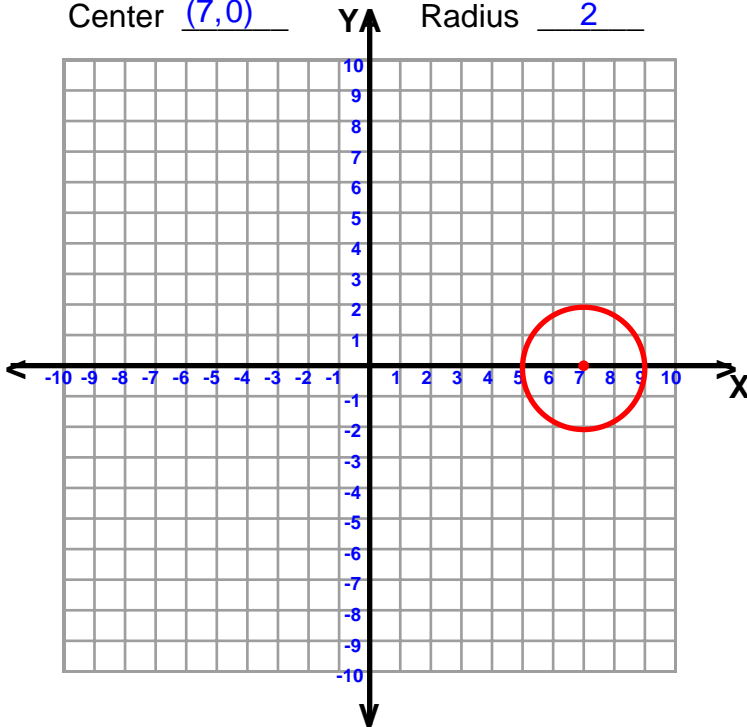
1) $(x + 2)^2 + (y + 1)^2 = 49$

Center $(-2, -1)$ Radius 7

2) $(x - 5)^2 + y^2 = 16$

Center $(5, 0)$ Radius 4

3) $(x - 7)^2 + y^2 = 4$

Center $(7, 0)$ Radius 2

4) $(x + 5)^2 + y^2 = 9$

Center $(-5, 0)$ Radius 3